

Home | Login | Logout | Access Information | Alerts |

Welcome United States Patent and Trademark Office

☐ Search Session History

BROWSE

SEARCH

IEEE XPLORE GUIDE

Thu, 7 Dec 2006, 9:14:35 AM EST

Edit an existing query or compose a new query in the Search Query Display.

Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- · Delete a search
- · Run a search

Search Query Display

Recent Search Queries

- #1 (((load <near/4> miss) <paragraph> ((halt <or> stall <or> stop <or> cease) <sentence> pipelines))<in> metadata)
- #3 (((load <sentence> miss) <and> ((halt <or> stall <or> stop <or> cease) <sentence> pipelines))<in>metadata)
- #4 (((load <sentence> miss) <and> ((halt <or> stall <or> stop <or> cease) cease) cease) pragraph> pipelines))<in>metadata)
- #5 (((load <paragraph> miss) <and> ((halt <or> stall <or> stop <or> cease) <paragraph> pipelines))<in>metadata)



Help Contact Us Privacy & Copyright 2006 IEEE –



load + miss + (stall or stop or cease or halt) · Search



Advanced Scholar Search Scholar Preferences Scholar Help

Lowercase "or" was ignored. Try "OR" to search for either of two terms. [details]

Scholar Results 1 - 1 of 1 for load + miss + (stall or stop or cease or halt) + floating + point + integer + pipelines. (0.10 seconds)

A Lightweight Processor Core for Application Specific Acceleration

D Grant - etd.uwaterloo.ca

... example, to implement complete opcodes such as floating point arithmetic instructions or hardware multiply and divide. This particular ... Related Articles - View as HTML - Web Search

load + miss + (stall or stop or ceas Search

Google Home - About Google - About Google Scholar

©2006 Google



load + miss + (stall or stop or cease or halt) + Search

Advanced Scholar Search Scholar Preferences Scholar Help

Lowercase "or" was ignored. Try "OR" to search for either of two terms. [details]

Scholar Results 1 - 10 of 10 for <u>load</u> + <u>miss</u> + (<u>stall</u> or <u>stop</u> or <u>cease</u> or <u>halt</u>) + <u>pipeline</u>. (0.10 seconds)

All Results

Micropipeline Cache Design Strategies for an Asynchronous Microprocessor -

R Broad

group of 2 »

R Mehra - cs.man.ac.uk

J Linenger J Cavanagh

... 116 4 Page 5. List of Figures 2.1 Operation in a synchronous pipeline

41 3.1 Miss Ratio versus Cache Parameters.

Cited by 4 - Related Articles - View as HTML - Web Search

Cluster-Based Pattern Recognition in Natural Language Text

S Brody - 2005 - homepages inf.ed.ac.uk

Page 1. Cluster-Based Pattern Recognition in Natural Language Text A thesis submitted in partial fulfillment of the requirements for the degree of ...

Related Articles - View as HTML - Web Search

A Lightweight Processor Core for Application Specific Acceleration

D Grant - etd.uwaterloo.ca

Page 1. A Lightweight Processor Core for Application Specific Acceleration by David Grant A thesis presented to the University of Waterloo in fulfillment of the ... Related Articles - View as HTML - Web Search

[BOOK] Plundering Paradise: The Struggle for the Environment in the Philippines

R Broad, J Cavanagh - 1994 - books.google.com

... a planet in torment- buckling under the load ofits human ... The first stop on tonight's alternative tour of Olon ... on a low-budget version of a Miss- America-pageant ... Cited by 40 - Related Articles - Web Search - Library Search

Agricultural and Mechanical College

MP Redmond - 2004 - etd.lsu.edu

... stop." Without another word, he strides off, and from the window, as the train ... We lug that cursed load all over half the city - around the Freedom Trail ... View as HTML - Web Search

[BOOK] Off The Planet: Surviving Five Perilous Months Aboard The Space Station MIR

JM Linenger - 2000 - books.google.com

Page 1. — -f . '. URVIVING FIVE PERILOUS MONTHS ABOARD THE SPACE STATION

RY M . LI NENGER US ASTRONAUT/M//? COSMONAUT Page 2. OFF THE PLANET T~hisOne ...

Cited by 12 - Related Articles - Web Search - Library Search

TEACHER RESOURCE GUIDE

AJAA REMEMBERS - densho.org

... white supremacist groups lobbied to stop all immigration ... formalize the Gentlemen's Agreement to halt the migration ... ineligible for citizenship shall cease to be ... Related Articles - Web Search

[BOOK] Far in the Waste Sudan: On Assignment in Africa

N Coghlan - 2005 - books.google.com

... the Grand, and it was aregular **stop** on the ... there were colourful fruit and vegetable **stalls**, in front of which the ... If the engine sputtered to a **halt** and the driver ... Web Search - Library Search

[BOOK] The Sweaties

J Scott - 2006 - books.google.com

... where the day- time hawkers set up their **stalls**, vegetable husks ... there was no canopy over the rear **load** area. ... had retreated and were now hoping to **stop** a river ... Web Search

[BOOK] The Last Flight of Bomber 31: Harrowing Tales of American and Japanese Pilots Who Fought in World ...

R Wetterhahn - 2006 - books.google.com

... After landing, the plane rolled out over a washboard of runway, clanking to a **stop** straight ahead where we waited for a fuel truck. ... Web Search

load + miss + (stall or stop or cease Search

Google Home - About Google - About Google Scholar

©2006 Google



load + miss + floating + point + integer + pipe Search

Search Scholar Search
Scholar Preferences
Scholar Help

Scholar All articles Recent articles Results 1 - 10 of about 2,850 for load + miss + floating + point + integer + pipelines. (0.14 seconds)

All Results

The Alpha 21264 microprocessor - group of 34 »

R Kessler

RE Kessler - Micro, IEEE, 1999 - ieeexplore.ieee.org
... Hit/miss/way miss ... the bypassed result becomes available from the functional unit

M Lipasti

or load. ... A single cluster has the two floating-point execu- tion pipes, with a ...

V Rajagopalan

Cited by 405 - Related Articles - Web Search - BL Direct

E McLellan

D Dever

The Alpha 21264 microprocessor architecture - group of 2 »

RE Kessler, EJ McLellan, DA Webb - Computer Design: VLSI in Computers and Processors, 1998. ..., 1998 -

ieeexplore.ieee.org

... the minimum three for an integer load hit that ... on cycles when there is a load miss,

otherwise it ... The 21264 treats floating-point loads differently than integer ...

Cited by 177 - Related Articles - Web Search

Superscalar instruction execution in the 21164 Alpha microprocessor - group of 4 »

JH Edmondson, P Rubinfeld, R Preston, V ... - Micro, IEEE, 1995 - ieeexplore.ieee.org

... A floating-point divider connects to the add pipeline, and, except for the issue

cycle and a ... This unit buffers load instructions that miss in the ...

Cited by 80 - Related Articles - Web Search - BL Direct

Internal Organization of the Alpha 21164, a 300-MHz 64-bit Quad-issue CMOS RISC Microprocessor - group of 5 »

JH Edmondson, PI Rubinfeld. PJ Bannon, BJ ... - Digital Technical Journal, 1995 - smokeping.planetmirror.com

... For floating-point load instructions, the data is written to the register file using ...

missed, the conflict is resolved by forcing the new load to miss in the ...

Cited by 123 - Related Articles - View as HTML - Web Search - BL Direct

Performance characterization of the Alpha 21164 microprocessorusing TP and SPEC workloads - group of 6 »

Z Cvetanovic, D Bhandarkar - High-Performance Computer Architecture, 1996. Proceedings. ..., 1996 - ieeexplore.ieee.org

... 7000 came from: Miss Address File merging (load miss merging) of ... 1/D caches show

a high miss rate. ... Alpha 21164 doubles the number of floating-point and integer ...

Cited by 48 - Related Articles - Web Search

Itanium 2 processor microarchitecture - group of 26 »

C McNairy, D Soltis - Micro, IEEE. 2003 - ieeexplore.ieee.org

... The ALAT enables a load to advance beyond ... logic Exception detect L2D TLB miss; L2

cache resources unavailable for memory operations; floating-point and integer ...

Cited by 59 - Related Articles - Web Search - BL Direct

<u>UltraSPARC-III: designing third-generation 64-bit performance</u> - group of 5 »

T Horel, G Lauterbach - Micro, IEEE, 1999 - ieeexplore.ieee.org

... buffering in the I stage (the miss queue). ... cycle of floating-point instructions M

Load data alignment ... Moving the floating-point unit away from the integer core ...

Cited by 71 - Related Articles - Web Search - BL Direct

The PowerPC 620 microprocessor: a high performance superscalar RISCmicroprocessor - group of 2 »

D Levitan, T Thomas, P Tu - Compcon'95. Technologies for the Information Superhighway', ..., 1995 - ieeexplore.ieee.org

... Load, store, branch, and floating-point instructions flow through the pipeline somewhat

differently than integer instructions as illustrated in the figure. ...

Cited by 39 - Related Articles - Web Search - BL Direct

A high speed superscalar PA-RISC processor - group of 3 »

E DeLano, W Walker, J Yetter, M Forsyth - Compcon Spring 92. Thirty-Seventh IEEE Computer Society ..., 1992 -

ieeexplore.ieee.org

 \dots The "Hit under Miss" feature applies to both integer and floating point LOADs and \dots

execution halts when the target register of a LOAD miss is needed as \dots

Cited by 30 - Related Articles - Web Search

The Alpha 21264: A 500 MHz Out-of-Order Execution Microprocessor - group of 5 »

D Leibholz: R Razdan - Proc. IEEE Compcon - doi.ieeecs.org

... data can be supplied to load instructions (bypassed ... I Memory references which miss

the internal caches and ... and issues them to the two floating point pipelines. ...

Cited by 45 - Related Articles - Web Search - BL Direct

Goooooooogle ► . 12345678910 Next

Result Page:

12/7/06 9:17 AM

load + miss + floating + point + inte Search

Google Home - About Google - About Google Scholar

©2006 Google